

EXHIBIT A

1 IN THE UNITED STATES DISTRICT COURT
2 FOR THE NORTHERN DISTRICT OF ILLINOIS
3 EASTERN DIVISION

4 UBIQUITY NETWORKS, INC., }
5 }
6 - vs - }
7 CAMBIUM NETWORKS, INC.; }
8 CAMBIUM NETWORKS, LTD.; BLIP }
9 NETWORKS, LLC; WINNCOM }
10 TECHNOLOGIES, INC.; SAKID }
11 AHMED; and DMITRY MOISEEV, }
12 }
13 Defendants. }
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Case No. 18 C 5369

Chicago, Illinois
September 4, 2019
10:25 a.m.

11 TRANSCRIPT OF PROCEEDINGS
12 BEFORE THE HONORABLE GARY FEINERMAN

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1 (Proceedings heard in open court:)

2 THE CLERK: 18 C 5369, Ubiquiti v. Cambium.

3 MR. KEENER: Jason Keener for plaintiff Ubiquiti.

4 MR. IVES: And Eric Ives for plaintiff.

5 MR. GUY: Hopkins Guy for the defendant.

6 MR. FIEWEGER: Jim Fieweger also for the defendant.

7 THE COURT: Good morning. We have a couple of
8 motions. There's a motion to dismiss the first amended
9 complaint, and a motion to lift the discovery stay.

10 So, in -- when I dismissed the original complaint,
11 I said that in order to state a claim under the particular
12 circumstances of this case, the plaintiff had to say which
13 part of its firmware is not covered by the GPL or other open
14 source software licenses, and only that way can the defendants
15 get adequate notice of the claims.

16 And in the various motions, the plaintiff pointed
17 to paragraphs 33 to 37 as identifying what portions of the
18 firmware is -- is the basis of -- or are the basis of its
19 copyright claims. And there has to be an allegation that
20 these are the portions of the firmware, and it's not derived
21 from GPL or other open source software in a way that would
22 eliminate copyright protection under the GPL license.

23 And I have to say -- and I don't know whether this
24 was intentional or not, but it's very squirrelly,
25 paragraphs 33 to 37. It's like you just don't want to pull

1 the trigger and say, "None of these things in paragraph 37
2 have open source software or are derived from open source
3 software." There's a lot of dancing beforehand, but it seems
4 like -- and again, maybe it's me and not you. It seems like
5 you crafted the language in order to give the impression that
6 the things in paragraph 37 aren't GPL without actually saying
7 it. And here's why.

8 So, we have 33, you say, there's Ubiquiti firmware,
9 and then you say there's a narrower category of Ubiquiti
10 registered firmware. And you're saying your copyright claim
11 is based on the registered firmware. So far so good.

12 And then in paragraph 34, you say Ubiquiti firmware,
13 not the registered firmware, the firmware, the broader
14 category, includes -- is subject to third-party licenses,
15 including the GPL. So far so good, because that's the
16 firmware, not the registered firmware.

17 And then in paragraph 35, you say Ubiquiti's
18 registered firmware generally excludes licensed-in materials.

19 MR. KEENER: Right.

20 THE COURT: Generally.

21 MR. KEENER: Because paragraph 35 goes on to provide
22 the one exception. The one exception is for third-party
23 materials that are not subject to GPL, where we modify that,
24 we own the copyrights to those modifications.

25 So, if we license someone else's source code, such as

1 Atheros source code, and made modifications to that source
2 code and that source code is not subject to GPL in any way,
3 those modification derivatives are part of the definition of
4 registered firmware.

5 There was certainly no intent to be squirrelly or
6 deceiving in drafting the complaint. We've said it in our
7 briefs, said it in open court numerous times, our copyright
8 claim, we are not attempting to assert copyright over anything
9 that's covered by the GPL.

10 We've tried to craft the complaint in a way that
11 breaks down the GPL components into the different parts and
12 saying we're not asserting copyright over anything that we
13 received under the GPL and any modifications made to any code
14 we received from others. We're only asserting copyright for
15 those that are not subject to the GPL.

16 We're trying to be as clear as possible that we are
17 not making a claim in copyright over any of our source code
18 that is based on or derived from GPL.

19 THE COURT: But 35 gives you some wiggle room.
20 35 says, "Registered firmware generally excludes licensed-in
21 materials." That's fine. And then you talk about the
22 licensed-in materials not subject to the GPL.

23 MR. KEENER: Right.

24 THE COURT: And that's fine. But you never say the
25 registered firmware excludes categorically GPL. You talk

1 about the non-GPL, but then you don't -- you don't finish the
2 thought by saying, "Oh, and by the way, none of the things in
3 paragraph 37 incorporate GPL-covered materials."

4 And that's why I was saying if you really dig beneath
5 the surface here, you're not pulling the trigger and saying
6 everything in 37 doesn't have anything to do with GPL.

7 MR. KEENER: We intended to complete the thought with
8 the last line of paragraph 35, which says, "These copyrighted
9 modifications," those modifications to third-party source code
10 not subject to GPL, "are part of registered firmware."

11 THE COURT: Right. But you're not saying that --
12 you're not completing the thought by saying, "And we don't
13 do anything with -- the registered firmware has nothing to
14 do with GPL."

15 MR. KEENER: That was clearly the intent of the
16 pleading, your Honor; and under the Rule 8 standards, we're
17 entitled to all inferences that can facially be made from the
18 complaint. The point --

19 THE COURT: Yes, but not if I say in an order
20 dismissing the complaint, "You have to say X," and then it
21 seems like you're dancing around something in a way to
22 avoid -- to give the impression that you're saying X but
23 you're not actually saying X.

24 Why didn't you just say in paragraph 37, at the end
25 of paragraph 37 where you list the nine things or the 18

1 things, "None of this rests on GPL"? Why didn't you just pull
2 that trigger --

3 MR. KEENER: We could --

4 THE COURT: -- in the complaint after I told you that
5 you have to pull the trigger in the complaint?

6 MR. KEENER: Your Honor, we believe 35 through 37 did
7 pull the trigger. I understand how you're reading it, but the
8 way we intended it to be read is that none of the GPL code
9 that's licensed in is part of the registered firmware; and the
10 only exception is modifications to licensed-in materials not
11 subject to GPL is the one exception that's included in
12 registered firmware and nothing else. That was the intent to
13 try and clarify this and provide it with specificity.

14 The point of your Honor's order as we read it
15 originally was a notice issue, that where we assert generally
16 that the whole firmware is infringed and they don't know which
17 portions of the firmware are at issue, they can't assert their
18 affirmative defense of a GPL because they don't know what
19 portions of the code are going to be at issue in the case.

20 We specifically identify the nine portions of the
21 code in paragraph 37 with very detailed specificity. No one
22 is not on notice, there's no scavenger hunt about what
23 portions of the code are at issue. And if they want to raise
24 their GPL defense, they can now do so with specificity to
25 these pieces of the code.

1 There's no dispute and no notice issue of the parties
2 not knowing what is at issue in this case. There's no
3 heightened pleading standard or requirement to plead around
4 all potential affirmative defenses.

5 We intended to and think we did comply with this
6 Court's order to say, "This code is not subject to GPL. It's
7 not licensed in by the GPL, and it's not modified by the GPL."
8 That was the intent, and that's how we think a fair reading,
9 with all inferences going toward plaintiff, would read this
10 complaint.

11 But the bigger issue is the notice problem has been
12 cured. With all the briefing going back and forth, there's no
13 question about what portions of the code are at issue; and if
14 they want to raise their GPL affirmative defense in light of
15 this very specific portion of the code at issue, they're
16 allowed to.

17 THE COURT: You could have done this -- you just
18 bought -- I mean, you cost yourself hours of work and
19 thousands of dollars by not just saying -- just -- when a
20 court order says, "Say X," don't draft a complaint that dances
21 around X and then come in and say, "Well, you have to draw
22 inferences in our favor." If I was drawing inferences in your
23 favor in that way, I would have denied the original motion to
24 dismiss because I would say, "Well, there's got to be
25 something in here that isn't covered by GPL."

1 I just don't understand why you didn't just say in
2 plain English expressly what I said in the opinion what you
3 needed to say. Instead, we're -- I have to parse and you're
4 saying, "Well, this is what we meant to say." But it's
5 just -- you just wasted a ton of time by doing it in the way
6 that you did it, which is very frustrating because if what
7 you're saying -- you're saying these nine things have nothing
8 to do with GPL --

9 MR. KEENER: Correct.

10 THE COURT: All you needed -- all this, we wouldn't
11 have it if you would have just said that in the complaint.

12 MR. KEENER: Your Honor, respectfully, instead of the
13 broader term, we went into what does the GPL cover and broke
14 that apart into licensed-in and modifications. If you look at
15 their brief and your order, they both say the GPL covers stuff
16 licensed in from the GPL and modifications you made to it.

17 That's why we address it in both parts, trying to
18 provide the more specificity that defendants demanded in the
19 complaint, saying none of this code is licensed in to the GPL,
20 and none of this code is a modification to the GPL. And that
21 is the basis of our registered firmware for the copyright
22 complaint.

23 MR. GUY: If I may be heard on that, your Honor.

24 THE COURT: Okay. Well, why -- you actually did get
25 around, 100 paragraphs later, to saying kind of what I was

1 asking you to say, if you could consistent with your
2 obligations as an attorney; and that's paragraph 136.

3 MR. KEENER: Correct, your Honor.

4 THE COURT: So, why didn't you just put paragraph 136
5 as paragraph 38? It shouldn't be a scavenger hunt.

6 MR. KEENER: We were not intending it to be a
7 scavenger hunt, but 136 summarizes what we meant in
8 paragraphs 33 through 38 and again says none of the registered
9 source code is covered by the GPL or other open source
10 licenses.

11 The point of 33 through 37 was to provide the
12 specificity the Court wanted us to of exactly what portions
13 of the source code were at issue to cure the notice issue.
14 We thought we did that, and then we thought we took the
15 general definition of GPL-covered works, broke it into
16 component parts, and denied both of those.

17 And then in 136, belts and suspenders, as we're
18 restating the claim for copyright infringement, we again
19 reiterate that the registered firmware has nothing to do with
20 the GPL.

21 That's an affirmative defense they can raise, but the
22 notice issue, the Rule 8 issue has been cured.

23 THE COURT: Okay. So, what do I do with
24 paragraph 136?

25 MR. GUY: Your Honor, if I can refer you back to your

1 order briefly, your order dealt with this idea of licensed-in
2 code, which they have -- we've gone through that; also, this
3 idea of modifications and derivatives to some extent.

4 But your order, in discussing a covered work, went
5 further. "The covered work" -- and I'm quoting from page 4 of
6 your order. "A covered work under GPL includes a work based
7 in whole or in part on open source software but does not
8 include 'separate and independent works' which are not by
9 their nature extensions of the covered work and which are not
10 combined with it such as to form a larger program," close
11 quote.

12 And you're quoting from the GPL Version 3 license
13 effective June 2007.

14 Then quoting from a case, you said, "As a result,
15 the GPL propagates the rights associated with open source
16 software to derivative programs, affording users of derivative
17 programs the same 'freedom to change the software' that the
18 GPL guarantees."

19 Now, what is missing out of paragraph 136 is it
20 doesn't exclude that aspect of the -- of the open source
21 protection of GPL, which is, "which can be combined such as
22 to form a larger program."

23 So, they're still -- in paragraph 36, they still
24 gerrymandered around the definitions. You quoted them chapter
25 and verse of what a covered work is. And our big issue is

1 they have not categorically said, "Nothing we're asserting is
2 covered by a GPL license," and they have not come forward and
3 said categorically that, "All the files we're asserting
4 copyright protection on are not covered works."

5 It is incredible, your Honor, after you gave them
6 clear scope, that all they had to do was define their asserted
7 firmware as not a covered work. Had they simply done that, we
8 would at least have in the pleadings something we could begin
9 to work with.

10 THE COURT: But doesn't paragraph 136 effectively do
11 that by saying that the registered firmware does not include
12 GPL, other open source license, or other licensed-in
13 materials?

14 MR. GUY: No. It does include the licensed-in.
15 That's correct. That's the last bit. But it says, "The
16 source code covered by the registered firmware does not
17 include open source software licensed to Ubiquiti pursuant to
18 the terms of a GNU general public license, GPL."

19 So, this means that it doesn't cover the combined to
20 form a larger program aspect of GPL. So, if I take a piece of
21 code, it's open source, and I bring it over to my shop and I
22 combine it with a larger program and I make the connection
23 between the two and so forth, then the piece that I added,
24 even though I'm the original author of it, is now open source
25 as well.

1 So, this is where an example of the -- of failing to
2 exclude all covered works necessarily leaves open the door
3 that they're still making a claim for covered works.

4 THE COURT: What's your response to that?

5 MR. KEENER: A couple of issues, your Honor. First,
6 I agree with you that 136 covers this issue. It broadly and
7 generally states --

8 THE COURT: I was just asking questions. I wasn't
9 stating anything affirmatively, but go ahead.

10 MR. KEENER: We believe 136 addresses the issue. It
11 broadly states, "None of the registered firmware is covered at
12 all by the general public license." Therefore, the correct
13 inference is it is not, therefore, a combination of general
14 public license code with our own code because nothing in that
15 set is general public license code.

16 Second issue is this is an issue they've raised only
17 in their reply, the combination. In all of the prior
18 briefing, it's always been about: Is it licensed-in or
19 modifications? This combination is raised for first time in
20 their reply brief.

21 Third, not even their expert, who submitted an expert
22 report, which clearly shows --

23 THE COURT: Nobody has to talk about the expert
24 report because I'm not considering it.

25 MR. KEENER: The only point I'm making is even he

1 doesn't raise --

2 THE COURT: We don't have to talk about it. It
3 doesn't exist.

4 MR. KEENER: That's fine. No one --

5 THE COURT: By the way, it doesn't exist --

6 MR. KEENER: Agreed.

7 THE COURT: -- for purposes of 12(b)(6). Okay? So,
8 we don't have to talk about it.

9 MR. KEENER: The last reason, then, would be if they
10 want to raise an affirmative defense that there is some sort
11 of combination that subjects one of these specifically
12 identified pieces to the GPL, that's an affirmative defense,
13 that there's no pleading requirement that we have to plead
14 around that affirmative defense that hasn't been raised by
15 anybody at this point.

16 It's a fact issue that's going to be deeply involved
17 in discovery with later-stage expert reports and not an issue
18 for the pleading stage. We've generally asserted, as the
19 Court required, that none of the registered firmware is
20 subject to the GPL. If they think otherwise, they're allowed
21 to assert that affirmative defense. The notice issue has been
22 cured. They know what target they're shooting for.

23 MR. GUY: Your Honor, if I may respond.

24 THE COURT: Sure.

25 MR. GUY: We did clearly address this in our opening

1 papers. It's in page 2 at the top where we talk about covered
2 works include a work based in whole or in part on open source
3 software. And, your Honor, we then went through the last
4 hearing in which you went through and asked them to identify
5 any non-public-source-derivative programs. They identified
6 only four. And we again quoted the language in paragraph 7
7 regarding this idea that they were -- they were extensions and
8 not combined with the larger program.

9 The whole point, I think, with paragraph 36, if you
10 read it carefully, it does not -- it doesn't really exclude
11 any later combination with an open source --

12 THE COURT: Sure, it does.

13 MR. GUY: No, it doesn't.

14 THE COURT: "Include."

15 MR. GUY: It says, "The source code covered by the
16 registered firmware does not include open source software
17 licensed to Ubiquiti."

18 THE COURT: Right. But general public license is
19 licensed to everybody.

20 MR. GUY: In other words, they can -- you know, their
21 example with Atheros, they didn't get the license; Atheros
22 did. And so that's the way it comes in to them, and then if
23 they include it as part of -- they take Atheros's code, they
24 never signed an open source license for that.

25 MR. KEENER: I'm a little lost there. If they're

1 saying Atheros has GPL code and then they give that GPL code
2 to us, the Atheros license said it's covered by the GPL.
3 We're accepting it under the GPL. And if we're using GPL
4 code, that is not what we're saying is registered firmware,
5 whether it's from Atheros or any other open source.

6 There's other proprietary Atheros code that we have
7 modified that we have asserted in those nine; but as 136 says,
8 the registered firmware does not include any code covered by
9 the GPL. Whether we get it from the original author or 10
10 steps down the line, the GPL license propagates to every
11 person who receives the GPL, and they take it under GPL terms.
12 So, by using that, we would be subject to the GPL. We're
13 broadly saying we are not using any code in the registered
14 firmware that's subject to the GPL.

15 THE COURT: Do you mind if we take a quick break for
16 a few moments? I'll call you back after I'm done with these
17 criminal cases.

18 (Recess had.)

19 THE CLERK: 18 C 5369, Ubiquiti Networks versus
20 Cambium Networks.

21 THE COURT: Okay. So, I think you were about to say?

22 MR. GUY: Yes. I was about to say that what is not
23 in paragraph 136 and is not in any of their definitions is a
24 clear disclaimer that what they're asserting is not a covered
25 work. It is incredible that they went 299 paragraphs without

1 even using the term, even though it was clearly in your order.

2 In their opposition, they suggest that they are --
3 you know, they're outside of the GPL license, but they refuse
4 to disclaim anything called a covered work.

5 And our concern is -- and it's in our papers, we did
6 address this, that simply excluding the licensed-in materials
7 or works of authorship by an open source author does not
8 exclude the full scope that the Court has already found in
9 page 4 of your order.

10 So, you have to -- you know, going back to the
11 paragraph 33 through 39 that you said were squirrelly, I
12 think, I couldn't agree more. We wonder why it is that we can
13 have all of this briefing and they will not clearly and
14 unequivocally disclaim covered works.

15 So, why can't they pull the trigger, as you said?
16 Why can't they pull the trigger and say, "We are not asserting
17 any covered work in this case under a GPL license," simply add
18 that? Why can't they do that?

19 MR. KEENER: Your Honor, may I respond? In the fact
20 session we tried to be overly specific in 33 through 37,
21 talking about the ways in which --

22 THE COURT: Why don't you just answer -- address that
23 issue. Why don't you just say, "We're disclaiming copyright
24 in any covered work"?

25 MR. KEENER: We believe 136 does that, "The

1 registered firmware does not include any GPL licensed
2 material."

3 THE COURT: And you're saying that that encompasses
4 covered works?

5 MR. KEENER: We think it does. We also think -- in
6 our briefing, we state that again. We think we've stated
7 again in open court. All of these are binding admissions that
8 we are not asserting any code covered by the GPL is infringed
9 by copyright.

10 MR. GUY: Just use the phrase.

11 MR. KEENER: We believe -- there are no covered
12 works. The registered firmware are not covered works under
13 the GPL. We pulled the trigger. We've said it in multiple
14 different ways. The phrasing "covered work" as a magical
15 word --

16 THE COURT: I understand. The shortest distance
17 between two points is a straight line; and this complaint --
18 and in complying with what I said had to be done in the
19 opinion, this is anything but a straight line. And it -- as I
20 said, it bought you dozens of hours and tens of thousands of
21 dollars in legal fees. It bought me hours of trying to delve
22 through this complaint to try and figure out what was going
23 on. It just -- just -- simplicity -- it's not always better,
24 but it's almost always better, and in this situation, it would
25 have been.

1 So, assuming that I think that 136 solves any problem
2 with 33 through 37, what else do you have to say in support of
3 your motion to dismiss?

4 MR. GUY: Well, your Honor, if I can focus back on
5 136, it does not exclude all covered works.

6 THE COURT: Okay. Let's say I disagree with you on
7 that. What else do you have?

8 MR. GUY: Your Honor, we have the issue that they've
9 now ballooned this out to something much larger than what they
10 said at the last hearing where we went through, I think with
11 some pain by them and the Court, to talk about calibration
12 files, configuration files. We have no greater specificity to
13 that. They're still very, very broad. They've now named a
14 few of them in their -- in their opposition.

15 Again, maybe I can answer it this way: I think the
16 question the Court should ask defendants here is, "Don't you
17 know what they're accusing you of?" And the answer is we
18 really don't.

19 We know that they're saying there's a public park
20 out there. They've now admitted there's a big public park.
21 But they're still saying you -- you're trespassed in that
22 park. So, what portion of these codes, what portion of these
23 files are actually protectable by them? It's still not clear.

24 THE COURT: Well, they're saying these nine things,
25 or 18 things, however you want to count them, that's the part

1 of the firmware that is copyright protected, and that's the
2 part of the firmware that the defendants infringed.

3 MR. GUY: But that's not what the limit -- those are
4 examples.

5 THE COURT: Right. But at least you have a start
6 here. You have 18 things. And then if they seek discovery
7 on 19 through 28, you can say, "Well, where is that in the
8 complaint?" And then you'll either get an answer you like or
9 you don't like. And if you -- if there's a discovery scope
10 issue, you can bring it to me, either by way of a motion to
11 compel or a motion for a protective order.

12 MR. GUY: Okay. Let's go to the issues -- I'm sure I
13 can't remember all the counts, but there are counts here
14 regarding defeating the anti-circumvention software and also
15 removing copyright codes. Both of those are protected under
16 the open source, so again, we don't know how is it that we can
17 go in and look at certain files on their machine, we can't
18 look at others? I mean, you don't get to download pieces and
19 bits.

20 So, we don't know how those survive in light of the
21 failure to be very, very specific about whether the protected
22 code was somehow separately protected under anti-circumvention
23 or the notice provision.

24 But our primary -- I will say our primary issue here
25 was always focusing on their lack and refusal to exclude

1 covered works, and I still don't think I got, you know, a
2 clear admission on that. I think we heard something in which
3 the word "covered works" was mentioned in a statement, but I
4 still feel that they are asserting protection for covered
5 works.

6 THE COURT: Okay. That's not how I heard it, but I
7 take your point.

8 So, anything -- any other issues that either side
9 would like to address with respect to the motion to dismiss?

10 MR. GUY: None, your Honor, except in the
11 alternative -- it seems as though the Court's inclined to
12 allow them to proceed in some form. We do feel that there
13 is a dire need in this case not to have this case go wide.
14 I think in the last hearing, they said it was a very narrow
15 case. I said that -- it was not going to be a wide-open thing
16 is what they said last time. We would like to make sure that
17 happens and focus discovery on what they can show is not a
18 covered work under the GPL licenses.

19 THE COURT: Okay. All right. And I think I
20 understand both sides' position on that.

21 So, what I'll do is I will review the materials once
22 again. I'll issue a ruling shortly on the motion to lift the
23 stay on discovery. It will certainly take me a bit longer to
24 get a ruling on the motion to dismiss, but the motion to lift
25 the discovery stay ought to provide -- I'm intending it to

1 provide appropriate guidance, at least in the near time.

2 Why don't we set this for a status hearing, Jackie,
3 in early November.

4 THE CLERK: Sure. How about November 7th, 9:00 a.m.

5 THE COURT: Does that work for everybody?

6 MR. GUY: I'm checking, your Honor.

7 MR. KEENER: Yes, your Honor.

8 MR. GUY: Yes. And, your Honor, maybe could I ask
9 that I be by phone at this point?

10 THE COURT: Oh, of course. Yeah, any time you could
11 appear -- not at trial, if it gets to trial; but any time, you
12 can appear by phone. Just make advance arrangements with
13 Jackie; and she'll let you know the call-in number, and we'll
14 have the line open.

15 MR. GUY: Thank you, your Honor.

16 THE COURT: Sure.

17 MR. IVES: Thank you, your Honor.

18 MR. KEENER: Thank you, your Honor.

19 MR. FIEWEGER: Thank you.

20 (Which were all the proceedings heard.)

21 CERTIFICATE

22 I certify that the foregoing is a correct transcript from
23 the record of proceedings in the above-entitled matter.

24 /s/Charles R. Zandi

September 18, 2019

25 Charles R. Zandi
Official Court Reporter

Date